Under the Paperwork Reduction A	Act of 1995	no persons are requ	ired to res	spond to a collection	of information unle	ess it displays a	valid OMB control number	
Effective of	ve on 12/08/2004. ated Appropriations Act, 2005 (H.R. 4818).			Complete if Known				
FEE TRANSMITTAL				Application Num	ber 10/593,1	10/593,183 Conf. No.:		
FEE IKA	VIA2	V <i> </i>	∖∟ [Filing Date	Septemb	er 18, 2006		
For FY 2009				First Named Inve	entor Hiroko IN	Hiroko INOMATA		
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name	E. Whise	E. Whisenant		
Applicant claims small ent	ity status.	See 37 CFR 1.2.		Art Unit	1634		, , , , , , , , , , , , , , , , , , ,	
TOTAL AMOUNT OF PAYME	NT (\$)	130.00		Attorney Docket	No. 0649-134	IOPUS1		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
ļ l	FILING FEES SE Small Entity			CH FEES	EXAMINATIO	N FEES I Entity		
Application Type F		Fee (\$)	Fee (\$)	Small Entity Fee (\$)	- 4	e (\$)	Fees Paid (\$)	
Utility	330	165	540	270	220 1	10	0.00	
Design	220	110	100	50	140	70	0.00	
Plant	220	110	330	165	170	85	0.00	
Reissue	330	165	540	270	650 32	25	0.00	
Provisional	220	110	0	0	0	0	0.00	
2. EXCESS CLAIM FEES Small Entity								
						Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)						52 220	26 110	
Multiple dependent claims						390	195	
				Paid (\$)	N		ndent Claims	
32 20 or HP =	0			.00		Fee (\$)	Fee Paid (\$)	
HP = highest number of total claim			-				0.00	
	tra Claims 0			Paid (\$)				
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Fytra Sheets Number of each additional 50 or fraction thereof. For Paid (5)								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = 0 / 50 = 0 (round up to a whole number) x = 0.00								
4. OTHER FEE(S) Non English Specification \$130 fee (no small entity discount) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): First Month Extension (\$130.00) 130.00								
Other (e.g., late filing surcharge): First Month Extension (\$130.00) 130.00								
SUBMITTED BY		1						
Signature //		Leve	R	egistration No. 32	181	Telephone 7	703-205-8000	
Name (Print/Type) Marc S. Weine	<u></u> ∋r			· /· · G/		Date	MAR 1 6 2010	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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